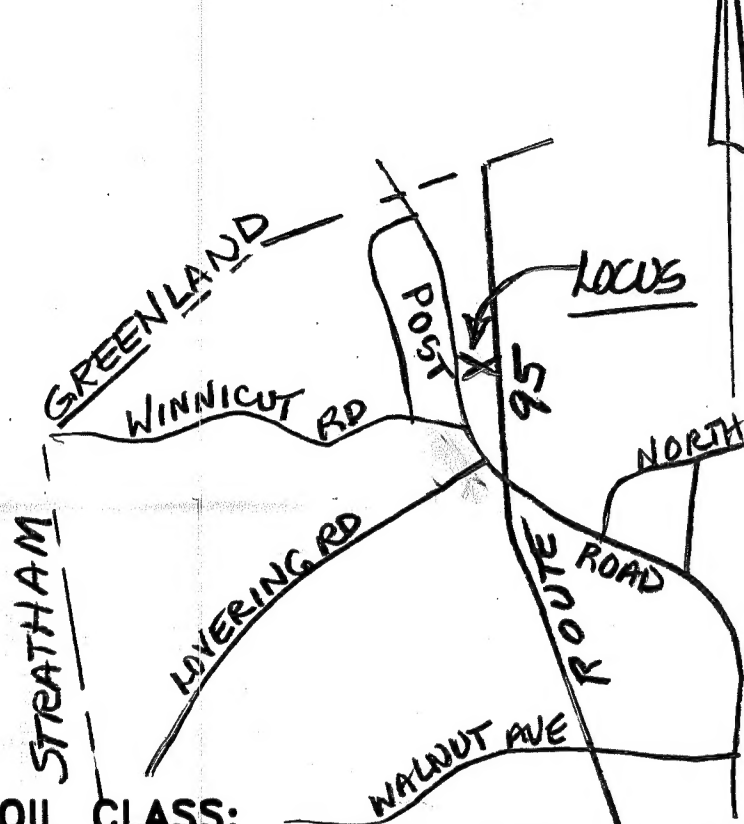


LOCUS MAP

NOT TO SCALE



SOIL CLASS:
60 CHATFIELD, HOLLIS, CANTON
38 ELDRIDGE (SOURCE: USDA-SCS SOIL SURVEY)

BENCH MARKS: DATUM = ASSUMED

- #1 BOTTOM OF TRIM @ COR HSE EL 53.07
- #2 SET HUB EL 50.00
- #3 COR/TOP LOWEST STEP EL 51.75

DESIGN INTENT: BED BOTTOM TO BE PLACED
NO LOWER THAN 24" BELOW EXISTING GRADE,
UPSLOPE SIDE (EXIS GRADE = 50.8).

SUITABLE REPLACEMENT AREA:

SYSTEM MUST BE REBUILT IN PLACE OR REDESIGNED.

LEGEND:

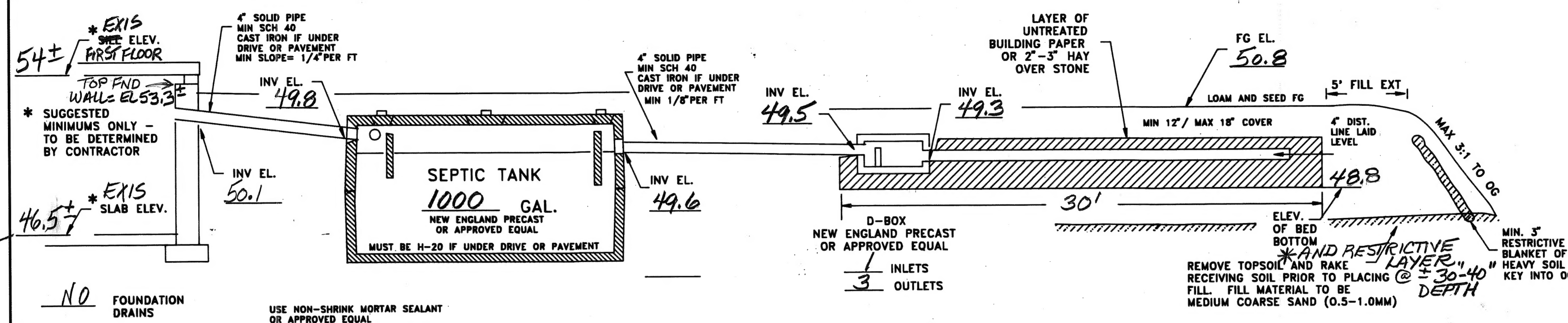
- 50.0 EXISTING CONTOUR
- 50.0 PROPOSED CONTOUR
- 50.0 EXISTING SPOT ELEVATION
- 50.0 PROPOSED SPOT ELEVATION

NOTES:

1. THIS PLAN IS NOT TO BE CONSTRUED AS A BOUNDARY SURVEY. PROPERTY LINES SHOWN ARE APPROXIMATED BASED ON INFORMATION FROM THE FOLLOWING SOURCE:
DEED & OCCUPATION
2. NHDES-WS&PCD SUBDIVISION APPROVAL NUMBER: N/A LOT OF RECORD
SEE RORD PLAN #336 (1964)
3. THIS SYSTEM IS NOT DESIGNED TO HANDLE GARBAGE DISPOSAL WASTE.
4. NO SURFACE WATER OR WELL WITHIN 75' OF PROPOSED SYSTEM.
5. UNLESS OTHERWISE SPECIFIED INSTALLER'S SCOPE OF WORK DOES INCLUDE APPROPRIATE DISPOSITION OF COMPONENTS OF EXIS FAILED SYSTEM DOES NOT INCLUDE PLUMBING WORK INSIDE HOUSE.
6. ALL COMPONENTS OF EXISTING SYSTEM MUST BE REMOVED IF AND WHEN ALTERNATE WELL MUST BE INSTALLED

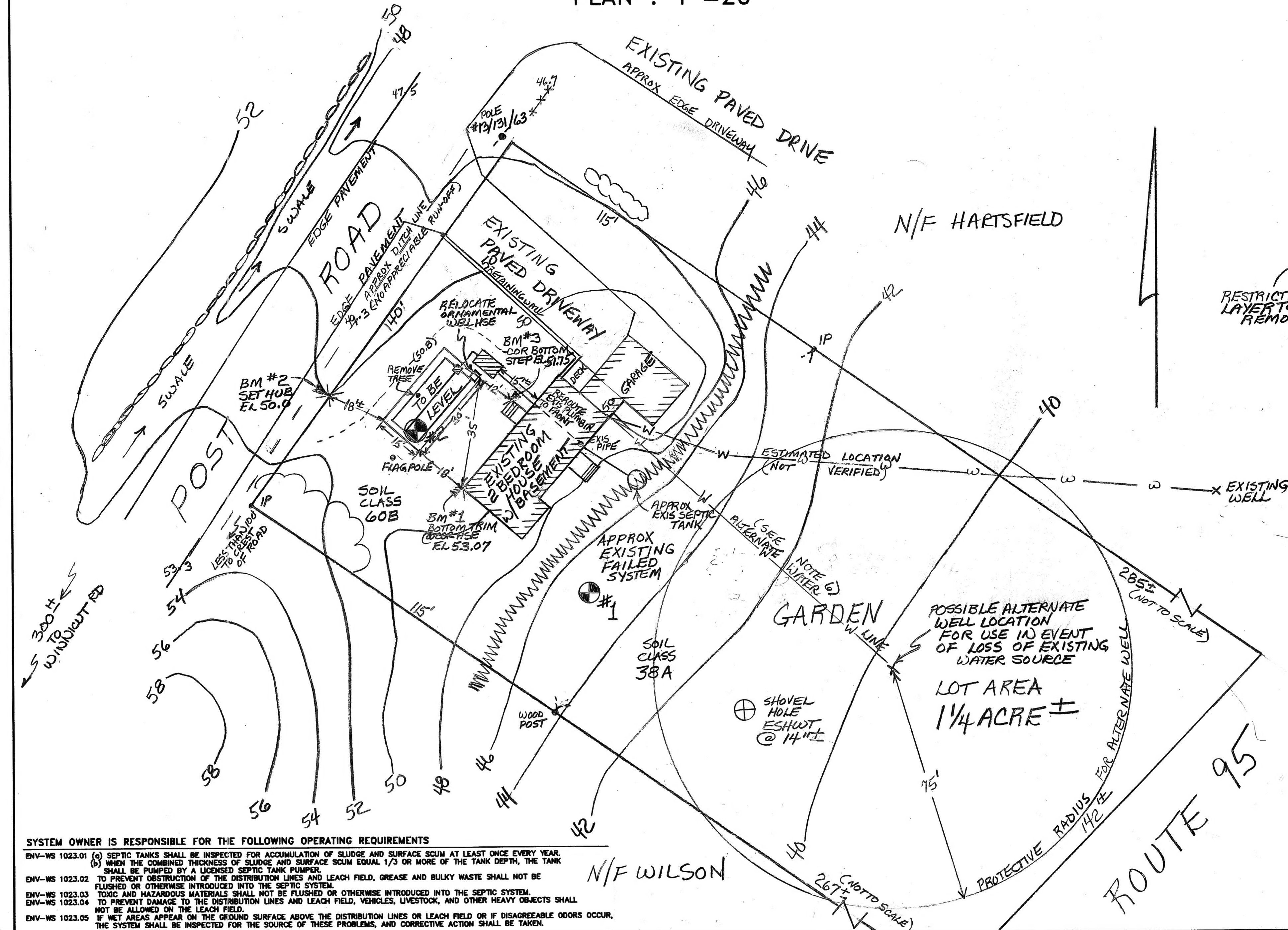
PLOT PLAN

1"=APPROX



CROSS SECTION DISPOSAL SYSTEM - NOT TO SCALE

PLAN : 1"=20'



TEST PIT DATA

DATE: 5/15/97

TOWN INSPECTOR: N/A

- PIT #1 EL 44.9
- 0-14" 10YR 3/4 TO 4 1/4 FINE SANDY LOAM W/ROOTS
 - 14-20" 10YR 5/6 GRAVELLY FINE SANDY LOAM
 - 20-32" 2.5Y 5/4 TO 5/6 SILTY FINE SANDY LOAM
 - 32-72" 2.5Y 5/4 GRAVELLY FINE SAND LOAM
 - 72-100" 2.5Y 5/4 GRAVELLY FINE SAND LOAM
 - ESHWOT @ 20" RESTRICTIVE, NO OBS H2O, NO REFUSAL
- PIT #2 EL 50.7
- 0-8" 10YR 4 1/4 FINE SANDY LOAM & ROOTS, GRAN FRIABLE
 - 8-20" 10YR 4 1/4 GRAVELLY LOAMY FINE TO MED SAND
 - 20-30" 10YR 5/6 GRAVELLY FINE SANDY LOAM, GRAN FRIABLE
 - 30-40" 2.5Y 5/4 GRAVELLY SILTY FINE SANDY LOAM
 - 40-96" MIXED (PREDOM 10YR 4 1/4) GRAVELLY LOAMY MED TO COARSE SAND W/ COBBLES
 - ESHWOT @ 6" 4" NO OBS H2O, NO REFUSAL

PERC TEST DATA

DATE 5/15/97 (EST.)

PERC RATE: USE 4 MIN/IN DEPTH: BELOW 40"

DESIGN LOADING: 2 BEDROOMS

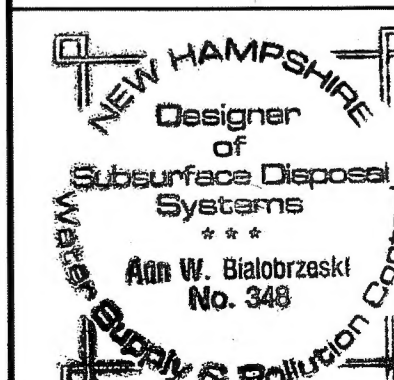
AREA REQUIRED: 425 SQ FT

AREA PROPOSED: 15 x 30 = 450 SQ FT PROVIDED

PROPOSED REPLACEMENT SEPTIC SYSTEM PLAN (EXISTING FAILED SYSTEM)

LOCUS: 207 POST ROAD
NORTH HAMPTON, NH

OWNER: RICHARD GOHLKE ET AL (TRUSTEES)
207 POST ROAD
NORTH HAMPTON, NH 03862



APPLICANT:
STOCKTON SERVICES
PO BOX 1306
HAMPTON, NH 03842

DATE: 6/2/97 (6/13/97)

APPROVAL: CA1997002732